



Air Products and Chemicals, Inc.

357 Marian Ave
Tamaqua, PA 18252

Telephone (570) 467-4399

February 8, 2013

Office of Enforcement and Compliance Assurance
Office of Federal Activities
International Compliance Assurance Division (2254A)
Environmental Protection Agency
1200 Pennsylvania Ave NW
Washington, DC 20460

RE: Exportation of Hazardous Waste Annual Report 2012

Air Products & Chemicals, Inc.

357 Marian Ave

Tamaqua PA 18252

Dear Sirs;

Per the requirements of 40 CFR Part 262.56 Annual Reports, attached is the Annual Report for Air Products & Chemicals, Inc. Tamaqua PA Facility. Should you have any questions or require additional information please feel free to contact me directly at the number listed below.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Karl H. Nolte, Plant Manager

Sincerely,

Christian Cohoon
Environmental Specialist
Air Products & Chemicals, Inc.
357 Marian Ave
Tamaqua PA 18252
570-467-4359
cohoonce@airproducts.com

Certified mail: 7012 2210 0001 8307 0091

received
SON 2/21/2013

EXPORTATION OF HAZARDOUS WASTE 2011 ANNUAL REPORT

262.56 (a)(1): EXPORTER

AIR PRODUCTS & CHEMICALS, INC.
357 MARIAN AVE
TAMAQUA PA 18252
PAD069778967
EPA Notice No.: 004380/3E/12

262.56 (a)(2): CALANDER YEAR

2012

262.56 (a)(3): CONSIGNEE

Stablex Canada, Inc.
760 Boulevard Industriel
Blainville, Quebec, CA
J7C 3V4
EPA ID# None

262.56(a)(4):

Waste Stream 1: Selenium Contaminated Debris

Waste Description: SELENIUM CONTAMINATED DEBRIS
EPA Waste Code: D010
DOT Shipping Name: Environmentally Hazardous Substance, solid n.o.s.
DOT Hazard Class: 9
DOT I.D. No. UN3077
Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053
Quantity shipped: 3.03 tons
Total Shipments: 6

Waste Stream 2: Cell Scrap

Waste Description: CELL SCRAP
EPA Waste Code: D006, D007
DOT Shipping Name: Corrosive solids, toxic, n.o.s.
DOT Hazard Class: 8
DOT I.D. No. UN2923
Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053
Quantity shipped: 9.09 tons
Total Shipments: 5

Waste Stream 3: FTDA Washwater

Waste Description: FTDA WASHWATER
EPA Waste Code: D001, D002, D007
DOT Shipping Name: Corrosive Liquids, oxidizing, n.o.s.
DOT Hazard Class: 8
DOT I.D. No. UN3093
Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053
Quantity shipped: 5.08 tons
Total Shipments: 1

Waste Stream 4: Acid Contaminated Debris

Waste Description: ACID CONTAMINATED DEBRIS
EPA Waste Code: D002
DOT Shipping Name: Corrosive solid, acidic, inorganic, n.o.s.
DOT Hazard Class: 8
DOT I.D. No. UN3260
Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053
Quantity shipped: 3.55 tons
Total Shipments: 5

Waste Stream 5: Hydroxides Contaminated Debris

Waste Description: HYDROXIDES CONTAMINATED DEBRIS
EPA Waste Code: None
DOT Shipping Name: Corrosive solid, basic, inorganic, n.o.s.
DOT Hazard Class: 8
DOT I.D. No. UN3262
Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053
Quantity shipped: 12.7 tons
Total Shipments: 5

Waste Stream 6: Acetic Acid Rinsate

Waste Description: ACETIC ACID RINSATE
EPA Waste Code: D002
DOT Shipping Name: Corrosive liquid, acidic, organic, n.o.s.
DOT Hazard Class: 8
DOT I.D. No. UN3265
Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053
Quantity shipped: 0.07 tons
Total Shipments: 1

Waste Stream 7: Potassium BiFluoride Debris

Waste Description: POTASSIUM BIFLUORIDE DEBRIS
EPA Waste Code: N/A
DOT Shipping Name: Toxic solid, inorganic, n.o.s.
DOT Hazard Class: 6.1
DOT I.D. No. UN3288

Transporter Name: Transport Rollex LTEE
Transporter EPA ID Number: NYF006000053
Quantity shipped: 0.85 tons
Total Shipments: 5

262.56(a)(5)(i): WASTE REDUCTION EFFORTS

- Air Products works to ensure that hazardous wastes are properly segregated from non-hazardous wastes to minimize the total volume of hazardous waste generated. These waste streams are process related wastes, so as production volumes increase or decrease, so does the volume of hazardous waste.

262.56 (a)(5)(ii): WASTE REDUCTION RESULTS

- Air Products hasn't been able to quantify any reduction by properly segregating wastes.

**AIR
PRODUCTS** 

Air Products and Chemicals, Inc.
357 Marian Ave.
Tamaqua, PA 18252
USA

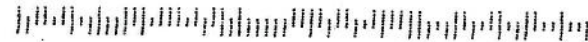
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1200 Pennsylvania Ave NW
Washington, DC 20460



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Certified

Department: 2254A

Mailstop ARIEL RIOS SOUTH

To: Federal Activities

Route
EPA Mail

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